

ABSTRACT

A cambering vehicle includes a front column, and a left and a right trailing arm having a front portion pivotally attached to the front column with a pivot axle and having a rear wheel and having a foot pedal to support users. The pivot axles are inclined relative to the front column, to change the moving stroke of the trailing arms. Each of the front portions of the trailing arms includes a bushing rotatably attached onto the pivot axles respectively, and the pivot axles may be secured to the front column. A link may couple the trailing arms together.